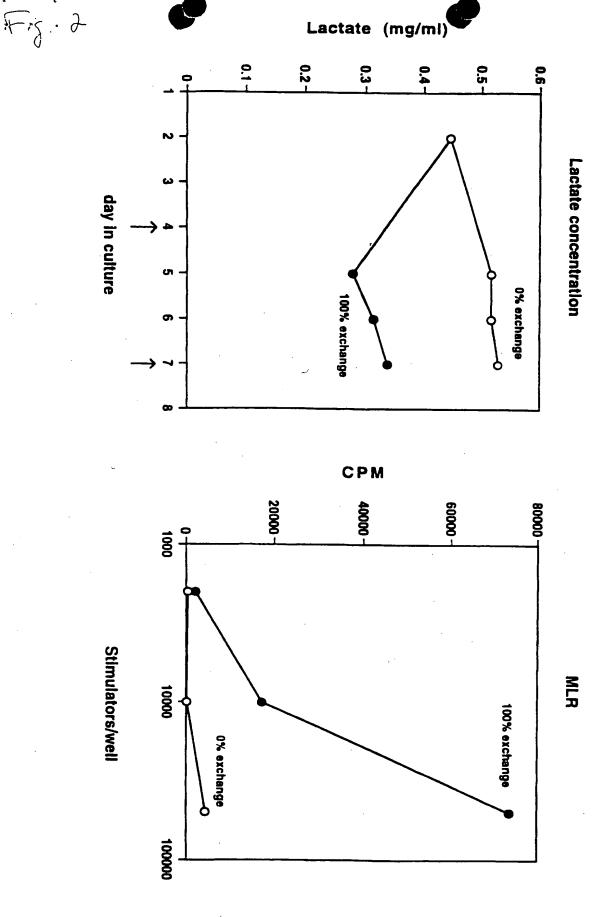
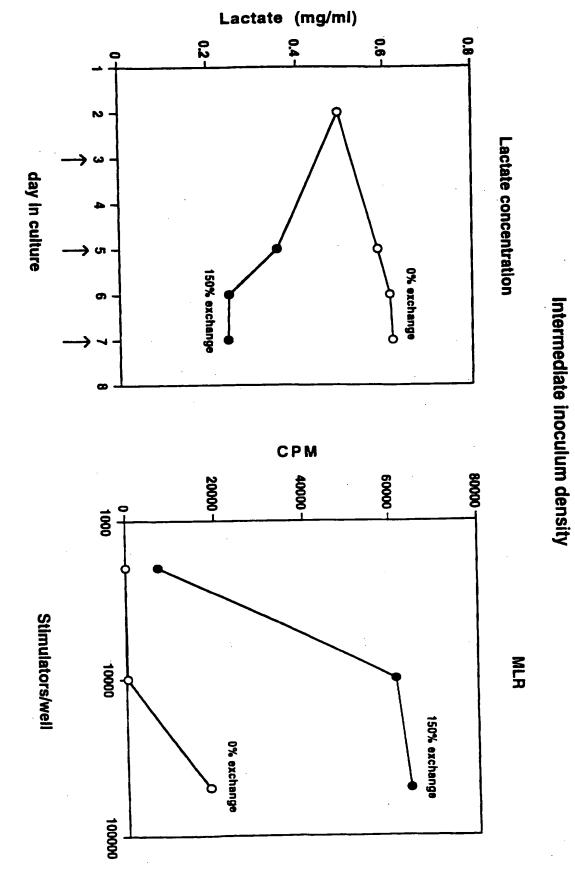


Low inoculum density

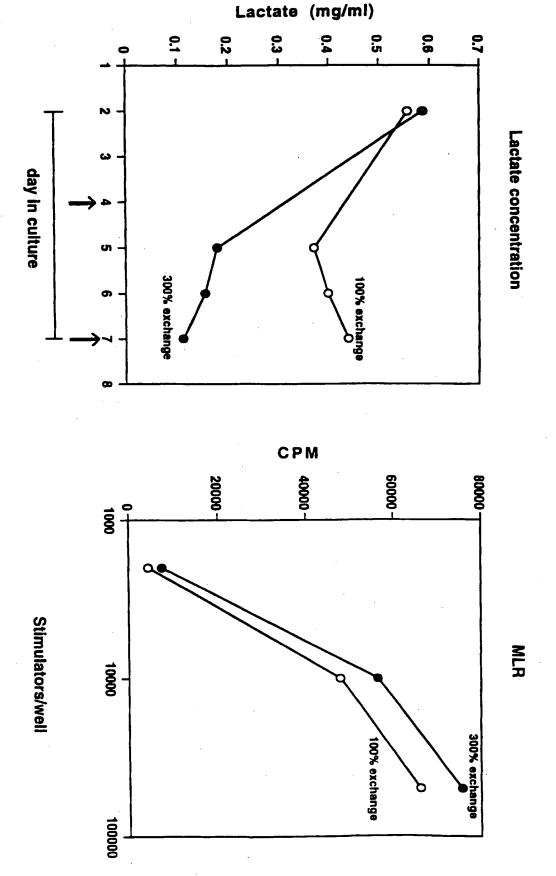






F.3..3

High inoculum density



Cell Production (cells/cm)

cooc/s

cooc/s

cooc/s

cooc/s

cooc/s

Inoculum Density (cells/cm<sup>2</sup>)

Med. Exch. on days 3 and 6

Med. Exch. on days 2, 4, and 6